Daily Progress Report for February 9, 2011 Whelan, Joseph to:

Arlene Kabei, Steve Armann, Rich Vaille, Stephen Tyahla, Bret Moxley, Andrew Helmlinger, Steve Wall, stuart.yamada, Steven.chang, alec.wong 02/09/2011 07:25 PM Show Details

Greetings all.

Please find below the daily progress report on work items contained within the recently approved AOC.

#### **ACTIONS PERFORMED AND DEVELOPMENTS ANTICIPATED**

#### Cell 6 assessment:

1) The south portion of the west side assessment of cell E6 is ongoing. The operations layer of protective stone located above the anchor trench was removed to allow the liner material to be further investigated. Areas to be repaired have been identified. Repair work continued on the southern portion of the E6 liner slope today, and should be completed by Thursday or Friday. No additional damage was discovered in this area today.

# Western Storm water Diversion Project (to render functional):

- 1) Diversion Structure: The final wall section of the diversion structure was poured today.
- 2) Box Culvert: The contractor continued working on forming the transition structure from box culvert invert to pipe invert. Rebar work on box culvert walls is ongoing.
- 3) Pipe: Backfilling of HOBAS pipe will continue through this week. Backfill consists of CLSM concrete.

### **Cell 6 Leachate Riser Restoration:**

1) Today the contractor was able to resume excavation around the leachate risers. We anticipate Cell E6 riser connections to commence on Thursday or Friday. This work was delayed due to the muddy access conditions as a result of the Sunday rain event.

### **Sediment Basin:**

1) The contractor pumped 52,277 gallons of storm water from the sedimentation basin today, which was sent to the WWTP for treatment and disposal. These activities are ongoing.

## **Evaluating possible hydraulic head below liner system:**

1) Per the work plan submitted to EPA on 2/1/2011, we have drilled to depth at temporary piezometer locations PZ-5 and PZ-6. No water was encountered at any time during the drilling. Since no water was observed, temporary piezometers were not installed.

ANALYTICAL DATA RECEIVED DURING REPORTING PERIOD - None

ANTICIPATED PROBLEMS AND PLANNED RESOLUTIONS - None

Please let me know if you have any questions.

Best regards,

Joe Whelan

General Manager

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